

Product Change Notice

PCN Number: 2202

Part Number: TT-SMDC-FAMILY INTERNAL CRYSTAL CHANGE FOR PRODUCT 6.000 MHZ AND HIGHER

Customer: ALL

Customer Part Number: -----

Customer P.O. Number: -----

Originator: John D. Ivens

Date: 9 Oct. 2022

Reason for Change:

Hardware for Internal cylinder crystal is no longer available.

Description of Change:

Due to lack of 3mm diameter cylinder crystal base availability, the 3 x 8 mm cylinder will no longer be used inside the epoxy molded TT-SMDC (12.5 x 4.6 mm) package for frequencies 6.000 MHz and higher. The cylinders will be replaced by 5.0 x 3.2 mm SMD crystals in ceramic packages.

Comment(s):

Change will not affect the crystal mounting or its electrical performance. It will have the same Form, Fit, and Function.

DATE OF CHANGE: 9 Oct. 2022

CUSTOMER NOTIFICATION REQUIRED: Yes No

CUSTOMER APPROVAL REQUIRED: Yes No

DATE OF CUSTOMER NOTIFICATION: 9 Oct. 2022

Raltron Approval

Engineering YQ Jiao

Date 9 Oct. 2022

Quality Assurance John D. Ivens

Date 9 Oct. 2022

To Be Completed By Customer

Accept Change Change Not Approved Requests Additional Information

Comments _____

Customer Signature _____ Title _____ Date _____

